



Minos Minder Crate

Sensing cable construction

Belden 8777 Three twisted pair communication cable, 22 gauge each pair foil covered with a drain wire.

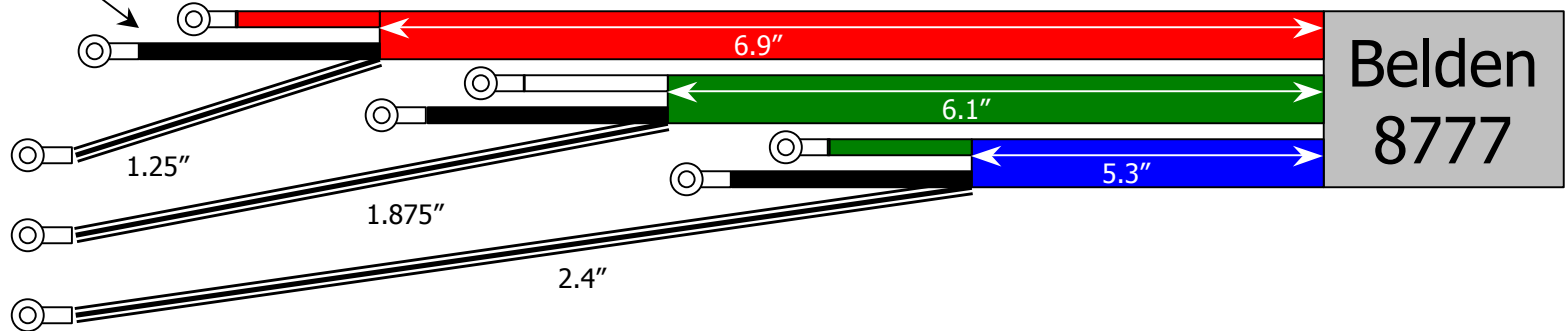


Sensing Cable Crate End

Wire length beyond
the foil

0.93"

1.75"



Each end (9 total) is terminated with a #8 Ring-Tongue Terminal

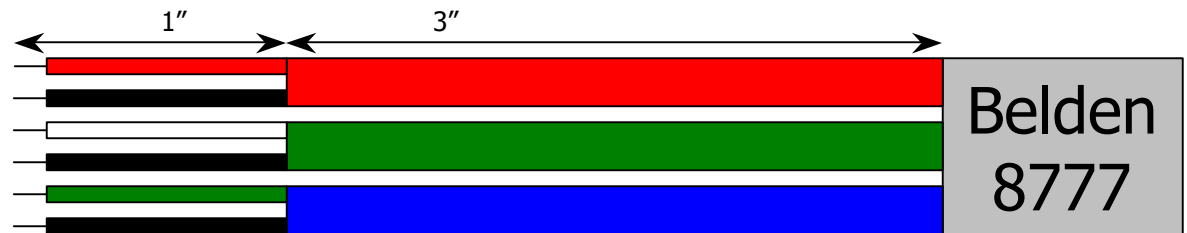
Fermilab stock #1110-306000 or similar.

All foils are covered with shrink tubing over the entire length.

All drain wires are covered with shrink tubing.



Sensing Cable PS End



Each end is stripped back 0.25".

Drain wires are not used on this end.



Cable Length

- Make 24 long cables 81"
- Make 22 short cables 61"

